

## Platinum Series

A Full-fledged 28-channel mixer series with 16 Mic inputs, 12 mono line input & 4 Mon-Ster inputs (Mono / Stereo).

### Platinum Basic MKI



### Platinum MKIII



- 16 Channel Mixer  
(Mono XLR 16 Mic / 12 Line + 4 Mon/Ster)
- 3 band EQ with mid –sweep on mono channel.
- Mon-Ster Input for Full Flexibility
- 2 Aux Sends/ 1 Stereo Aux Returns
- 2 Aux, 1 EFX, 1 Mon rotary control on each channel **(Total 4 Aux sends).**
- Listen (PFL) & Group / Master routable switch per channel
- Stereo 7 Band Graphic EQ switchable to Master /Monitor
- Globally switched +48V phantom power.
- L/R pan control on each channel.
- 12 Segment L/R LED meter for Master, PFL & Monitor Level.
- Separate master fader control for Group, Monitor & L/R output.
- ¼" Jack for Line out & monitor output.
- Balanced XLR & ¼" Jack Master output.
- Stereo Tape In/ Tape Out, Headphone out with rotary volume control.

Technical Specifications	Platinum MK III	Platinum Basic
Nominal Gain (Mic/Line/Stereo Line)	60dB/40dB/20dB	
Max Gain (Mic/Line/Stereo Line)	75db/55db/35db	
Input Levels Sensitivity		
Mic (Gain Min/Gain Max)	-10dBu / -60dBu	
Line (Gain Min /Gain Max)	+8dBu / -40dBu	
Stereo Line (Gain Min /Gain Max)	+6dBu / -24dBu	
Input impedance		
Mic Input	Typically 2KΩ Balanced	
Line input	20KΩ (Balanced) /10KΩ (Unbalanced)	
Main Output level (Nominal / Max)	+0dBu (0.775V RMS) / +22dBu (10V RMS)	
Main Output Impedance	< 30Ω	
Frequency Response	20Hz to 20KHz (+0/-1 dB)	
Total Harmonic Distortion	< 0.006%	
Signal to Noise Ratio	-78dB	
Clip indication	5 dB prior to true clip	
Equalisation	-	
Mono Mic [Treble/Mid(with sweep)/Bass]	±15dB @ 12KHz/350Hz-6KHz/60 Hz	
Stereo Mic/Line (Treble/Mid/Bass)	±15dB @ 12KHz/1.6KHz/45 Hz	
EFX& USB	32 bit Multi EFX processor	
Phantom supply	+48V	
Power supply	150V~250V AC/50Hz	
Dimensions (W x D x H)mm	725 x 440 x 126	
Net Weight (Kgs.)	12.7	

#### Platinum MK III Additional Features:

- **16 bit (32 bit internal) digital stereo EFX with user editable parameters.**
- **High quality 147 preset effects with 4-memory switch and on board help.**

